



THE UNIVERSITY OF VERMONT  
**ADVANCED COMPUTING CENTER**

## The Vermont Advanced Computing Center (VACC)

Providing a state-of-the-art high-performance research cyberinfrastructure, including data storage and HPC software tools, along with professional staff support for researchers.

### VACC Clusters

#### **BlueMoon**

300 CPU Nodes  
8340 Cores

#### **DeepGreen**

10 GPU Nodes  
80 x NVIDIA V100

#### **BlackDiamond**

6 GPU Nodes  
48X AMD Radeon  
M150

Whether you want to run computational simulations, analyze large-scale data, or testbed your code before scaling up to national clusters, we're here to help accelerate your results for proposals, publications, and the scientific enterprise.

[uvm.edu/vacc](http://uvm.edu/vacc)